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October 11, 2004 Date Mailed Yuko Tanaka Name Signature

October 11, 2004

Attorney's Docket No. 42P13950

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Pa	atent Application of:		
1	Munroe et al.	Examiner:	Phan, Hanh
Applica	tion No. 09/454,164)	Art Unit:	2633
Filed: N	November 17, 1999)		RECEIVED
1	CODE-BASED OPTICAL NETWORKS, METHODS AND APPARATUS)		OCT 2 0 2004 Technology Center 2600
Commis P.O. Bo	op Amendment ssioner for Patents x 1450 dria, VA 22313-1450		

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

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Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

	37 C.F.R. §1.97(b).
_X	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:
	A statement pursuant to 37 C.F.R. §1.97(e) or
<u>X</u>	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
	(1) A statement pursuant to 37 C.F.R. §1.97(e); and
	(2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for

If there are any additional charges, please charge Deposit Account No. 02-2666.

submission of the Information Disclosure Statement.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: <u>Oct. // 2007</u>

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Complete if Known Application Number O9/454,164 Filing Date November 17, 1999									
First Named Inventor: Munroe et al. Art Unit 2633 Examiner Name Phan, Hanh STATE	Substitute for Form 1449/PTO					Complete if Known			
First Named Inventor: Munroe et al. Art Unit 2633 Examiner Name Phan, Hanh STATE	OF INFORMATION DISCLOSURE					Application Number	09/454,164		
First Named Inventor: Munroe et al. Art Unit 2633 Examiner Name Phan, Hanh STATE	V/ L L	SCHOOL OLL	IVIZ	HON BIOOLOGON	Filing Date	November 17, 1999			
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Name of Patentee or Number Number-Kind Code ² (If known)	OCT 147	2004 產) (use as	many sheets as necessary)	Art Unit	2633			
Number-Kind Code ² (If known) Number Applicant of Cited Document Number Figures Appear					Examiner Name				
Cite No.	Sheet & TRUE			of	1	Attorney Docket Number			
Cite No. Document Number Document Number Date MM-DD-YYYY Number-Kind Code ² (If known) Number Relevant Passages or Relevant Figures Appear Number-Kind Code ² (If known) Number-									
Document Number				U.S. PATEN					
Number-Kind Code ² (If known) Figures Appear		Cite No.1		Document Number	Date		Where Relevant		
US				Number-Kind Code ² (If known)	MM-DD-YYYY				
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Name of Patentee or Date Applicant of Cited Document MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
	2.	JP1-282931	11-14-1989	NTT Corp.		
	3.	JP6-350566	12-22-1994	AT & T Corp.		
	4.	JP7-007523	01-10-1995	AT & T Corp.		

Examiner	Date Considered	
Signature		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.